



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Plesko et al.

Application No. 10/624,705

Filed: July 21, 2003

Confirmation No. 7062

For: REPRESENTING TYPE INFORMATION IN A  
COMPILER AND PROGRAMMING TOOLS  
FRAMEWORK

Examiner: Not yet assigned

Art Unit: 2122

Attorney Reference No. 3382-65536-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

*Gregory L. Maurer*

Date Mailed October 21, 2005

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- ☒ Information Disclosure Statement
- ☒ Form 1449 and 11 references cited thereon
- ☒ The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

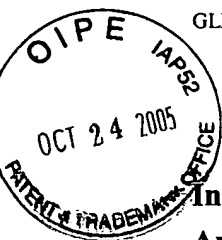
KLARQUIST SPARKMAN, LLP

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 595-5300  
Facsimile: (503) 595-5301

By

*Gregory L. Maurer*  
Gregory L. Maurer  
Registration No. 43,781

cc: Docketing



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Plesko et al.

**Application No.** 10/624,705

**Filed:** July 21, 2003

**Confirmation No.** 7062

**For:** REPRESENTING TYPE INFORMATION  
IN A COMPILER AND PROGRAMMING  
TOOLS FRAMEWORK

**Examiner:** Not yet assigned

**Art Unit:** 2122

**Attorney Reference No.** 3382-65536-01

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

*E. L. Maurer*

Date Mailed October 21, 2005

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicant will provide copies of such patents or applications upon request.

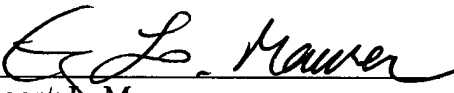
Applicant filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicant to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

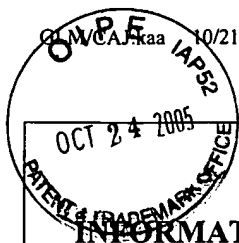
KLARQUIST SPARKMAN, LLP

By

  
Gregory L. Maurer  
Registration No. 43,781

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446

cc: Docketing



10/21/05 3382-65536-01 438127 304305.01

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Attorney Docket Number	3382-65536-01
Application Number	10/624,705
Filing Date	July 21, 2003
First Named Inventor	Plesko et al.
Art Unit	2122
Examiner Name	Not yet assigned

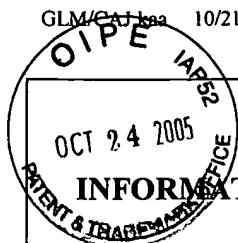
**U.S. PATENT DOCUMENTS**

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		6,625,804	9/2003	Ringseth et al.
		5,488,727	1/1996	Agrawal et al.
		5,696,974	12/1997	Agrawal et al.
		5,628,016	5/1997	Kukol
		5,966,702	10/1999	Fresko et al.
		6,149,318	11/2000	Chase et al.
		6,247,169	6/2001	DeLong
		6,289,446	9/2001	Nilsson
		6,412,109	6/2002	Ghosh
		6,421,667	7/2002	Codd et al.
		2004/0049769	3/2004	Lueh et al.
		5,918,235	6/1999	Kirshenbaum et al.

EXAMINER  
SIGNATURE:DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.



# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Attorney Docket Number	3382-65536-01
Application Number	10/624,705
Filing Date	July 21, 2003
First Named Inventor	Plesko et al.
Art Unit	2122
Examiner Name	Not yet assigned

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Ramsey and Jones, "A single intermediate language that supports multiple implementations of exceptions," May 2000, ACM SIGPLAN Notices, PLDI 2000, Volume 35, Issue 5, ISBN:1-58113-199-2, Pages 285-298.
		Choi et al., "Efficient and precise modeling of exceptions for the analysis of Java programs," September 1999, ACM SIGSOFT Software Engineering Notes, PASTE '99, Volume 24, Issue 5, ISSN:0163-5948, Pages 21-31.
		Hennessy "Program optimization and exception handling," January 1981, Proceedings of the 8 <sup>th</sup> ACM SIGPLAN-SIGACT symposium on Principles of programming languages, ISBN:0-89791-029-X, Pages 200-206.
		Woo et al., "Alias analysis for exceptions in Java," January 2002, Australian Computer Science Communications, ACSC2002, Volume 24, Issue 1, ISBN-ISSN:1445-1336, 0-909925-82-8, Pages 321-329.
		Robillard et al., "Analyzing exception flow in Java programs," October 1999, ACM SIGSOFT Software Engineering Notes, ESEC/FSE-7, Volume 24, Issue 6, ISBN:3-540-66538-2, Pages 322-337.
		Gosling "Java intermediate bytecodes," March 1995, ACM SIGPLAN Notices, IR '95, Volume 30, Issue 3, ISSN:0362-1340, Pages 111-118.
		Burke et al., "The Jalapeño dynamic optimizing compiler for Java," June 1999, Proceedings of the ACM 1999 conference on Java Grande, ISBN:1-58113-161-5, Pages 129-141.
		Litwak, "PURE Java™ 2," December 1999, Sams Publishing, ISBN:0-672-31654-4, Chapter 10.
		Kienle, "A SUIF Java Compiler," August 1998, University of California Santa Barbara, Technical Report TRCS98-18, Section 5.9, 6.9, 8.3, and 9.2.15.
		"C/C++ Language Reference: try-except Statement," May 11, 2000, Microsoft Corp., accessed 7/10/2005 at < <a href="http://msdn.microsoft.com/library/default.asp?url=/library/en-us/vccelng/htm/key_s-z_4.asp">http://msdn.microsoft.com/library/default.asp?url=/library/en-us/vccelng/htm/key_s-z_4.asp</a> >, 2 pages.
		International Search Report, September 1, 2005, PCT/US04/15965, 13 pages.

EXAMINER SIGNATURE:	DATE CONSIDERED:
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	